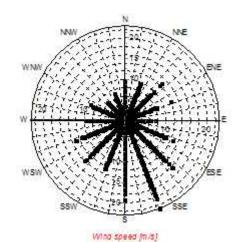
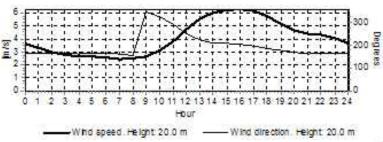
Bicknell

1. Rose Graph

This graph illustrates the relative frequencies for which the wind blows at certain speeds in certain directions. The prevailing winds at the Bicknell site blow strongly from the south and south-southeast.

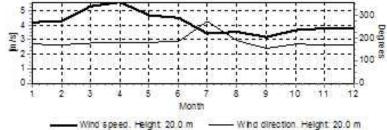


2. Diurnal Graph



This graph shows the average wind speed measured at each time of day in m/s, where Hour 0 corresponds to midnight. Note the increased wind speed in the late afternoon.

Similarly, this graph shows the average wind speed for each month of data collected by the anemometer (beginning in January).



3. Windpro Data

Monthly Mean Value of Wind Speed							
Month	2001			2002		Mean of Month	
	M/s	Mph	M/s	: 1	Mph	M/s	Mph
Jan				4.2	9.4	4.2	9.4
Feb				4.3	9.6	4.3	9.6
Mar				5.3	11.9	5.3	11.9
Apr				5.6	12.5	5.6	12.5
May				4.7	10.5	4.7	10.5
Jun				4.5	10.1	4.5	10.1
Jul				3.5	7.8	3.5	7.8
Aug				3.6	8.1	2.9	6.5
Sep	2	2.4	5.4	3.5	7.8	3.8	8.5
Oct	4	.0	8.9	3.3	7.4	3.4	7.6
Nov	3	3.6	8.1	4.1	9.2	4.4	9.8
Dec	3	8.8	8.5			3.8	8.5
Mean, all data	3	3.6	8.1	4.2	9.4		
Mean of months	_ 3	3.4	7.6	4.2	9.4	4.2	9.4